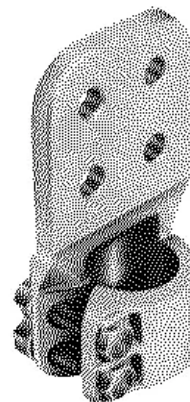


FD675C8W, Substation - Copper Stud Connector

By Burndy
Catalog # [FD675C8W](#)



Copper Stud Connectors.

Application

Substation

General

Catalog Number	FD675C8W
Connector Type	Stud Connector
Material	Copper Alloy
Material - Hardware	DURIUM™ Silicon Bronze
Physical Attribute - Number of Holes	4
Physical Attribute - Pad Configuration	3x3 - 4 holes
Physical Attribute - Pad Orientation	In-line
Plated	Y
Plating Type	Tin - Hot Dipped
Type	Studs
UPC	781810118894
UPC 12 Digit	7818101188944

Dimensions

Dimension - B Length inch	2.18 in
Dimension - Bolt Size fraction	1/2
Dimension - D inch	3.00 in
Dimension - F Width Center to Center inch	1.75 in
Dimension - L Length Overall mm	161 mm
Dimension - Length Overall inch	6.32 in

Dimension - N inch	0.62 in
Dimension - Pad Width inch	3.00 in
Dimension - Pin Diameter inch	1.750 in
Dimension - Thread Size	1/2-12
Dimension - Threads per inch	12

Conductor Related

Conductor - Connection Combination	Stud to Pad
------------------------------------	-------------

Certifications And Compliance

Certification - CSA Approved	No
Certification - ETL	No
Certification - UL Recognized	No
Certification - cULus	No
Standards - RoHS Compliance Status	EX
UL Listed	No

Logistics

Minimum Pack Quantity	4
-----------------------	---

Product Assets

- [Catalogs - BURNDY Master Catalog - Full Line BURNDY Catalog](#)
- [Customer Notices - Prop 65 Notice](#)
- [Interactive Catalog - BURNDY Full-Line Digital Catalog](#)
- [Sales Drawings - SD079583](#)
- [Specifications - FD675C8W](#)